

INFORMATION TECHNOLOGY IN SCHOOLS: THE U.S. EXPERIENCE

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THE PERSONAL COMPUTER



With the development of the personal computer, the use of information technology in schools expanded in the early 1980s



Distance Learning

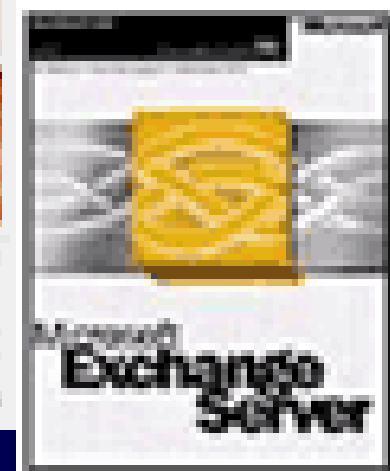
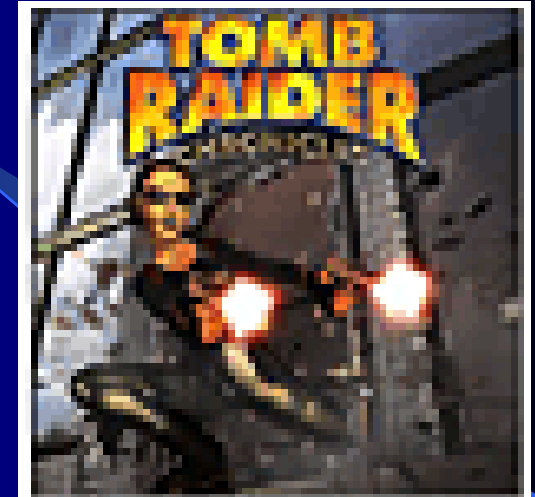
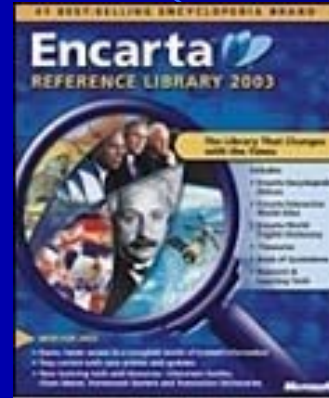
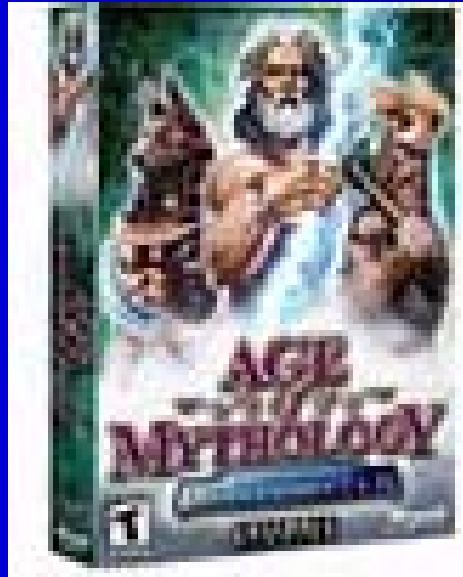
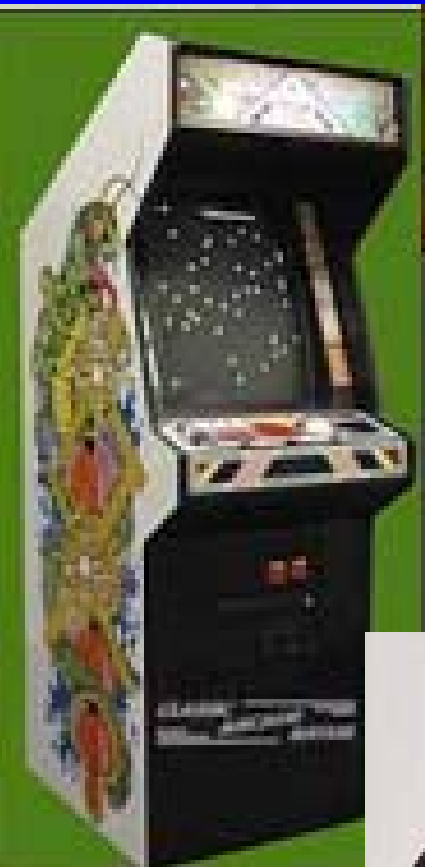


Online Learning in the Classroom and Library



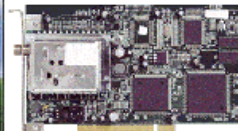
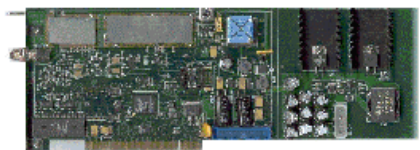
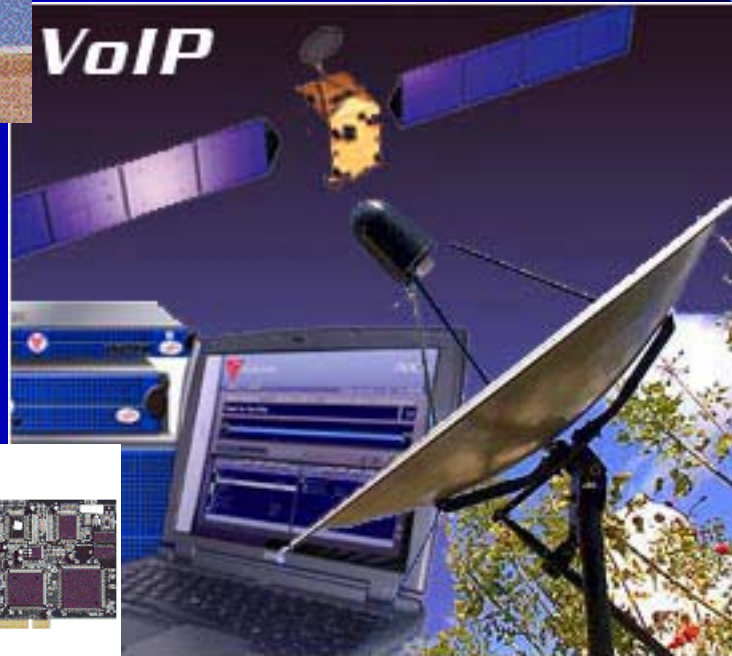
Distance Learning
allowed classes to be
given by remote
teachers via two-way
audio and video

Introduction of Computer Software



Information Super-Highway

The 1990s brought in one of the most revolutionary forms of technology the Information Superhighway, also known as the Internet.



Information Technology In the Classroom



Education Technology Literacy Challenge (ETLC)

In 1994, the U.S. government unveiled the ETLC. Its goals included:

- To connect every classroom to the Internet
- Expand access to modern multimedia computers
- To make engaging educational software as an integral part of the curriculum
- Assist teachers to effectively integrate technology into their classrooms
- Establish the Education Rate Program making internet services available to schools and libraries

